

100

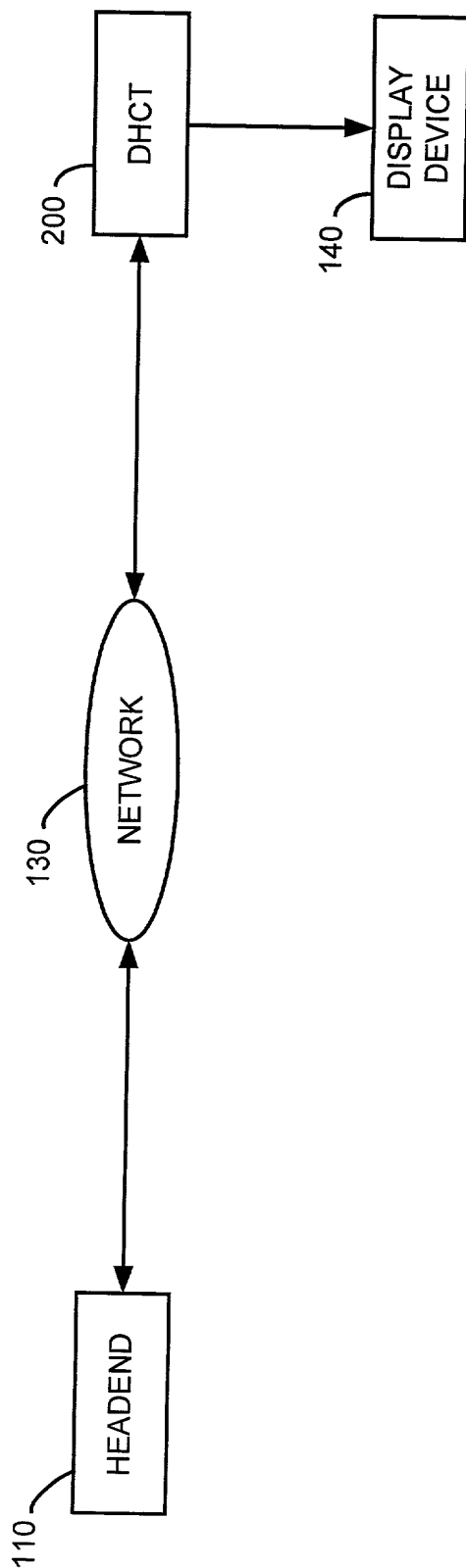
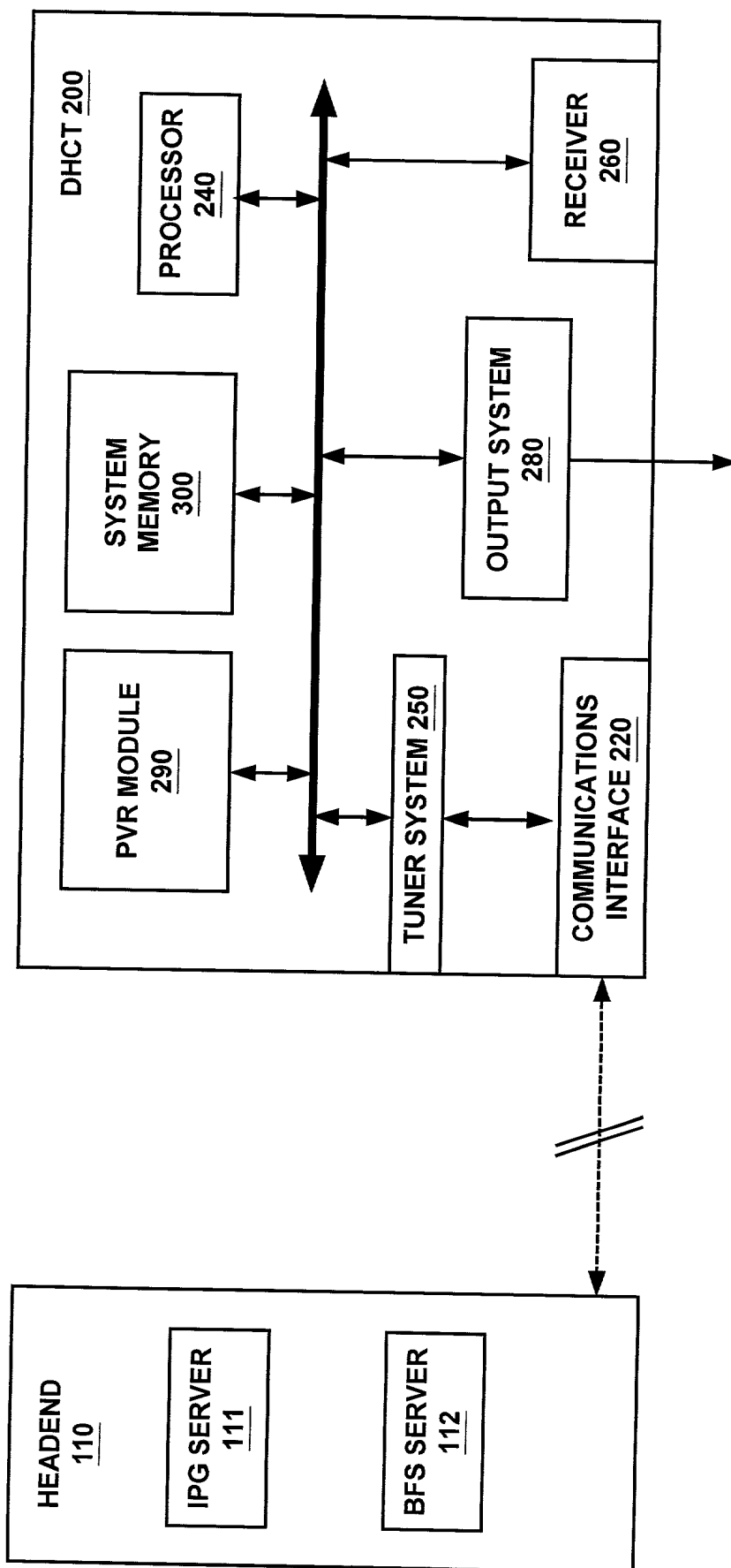


FIG. 1

**FIG. 2**

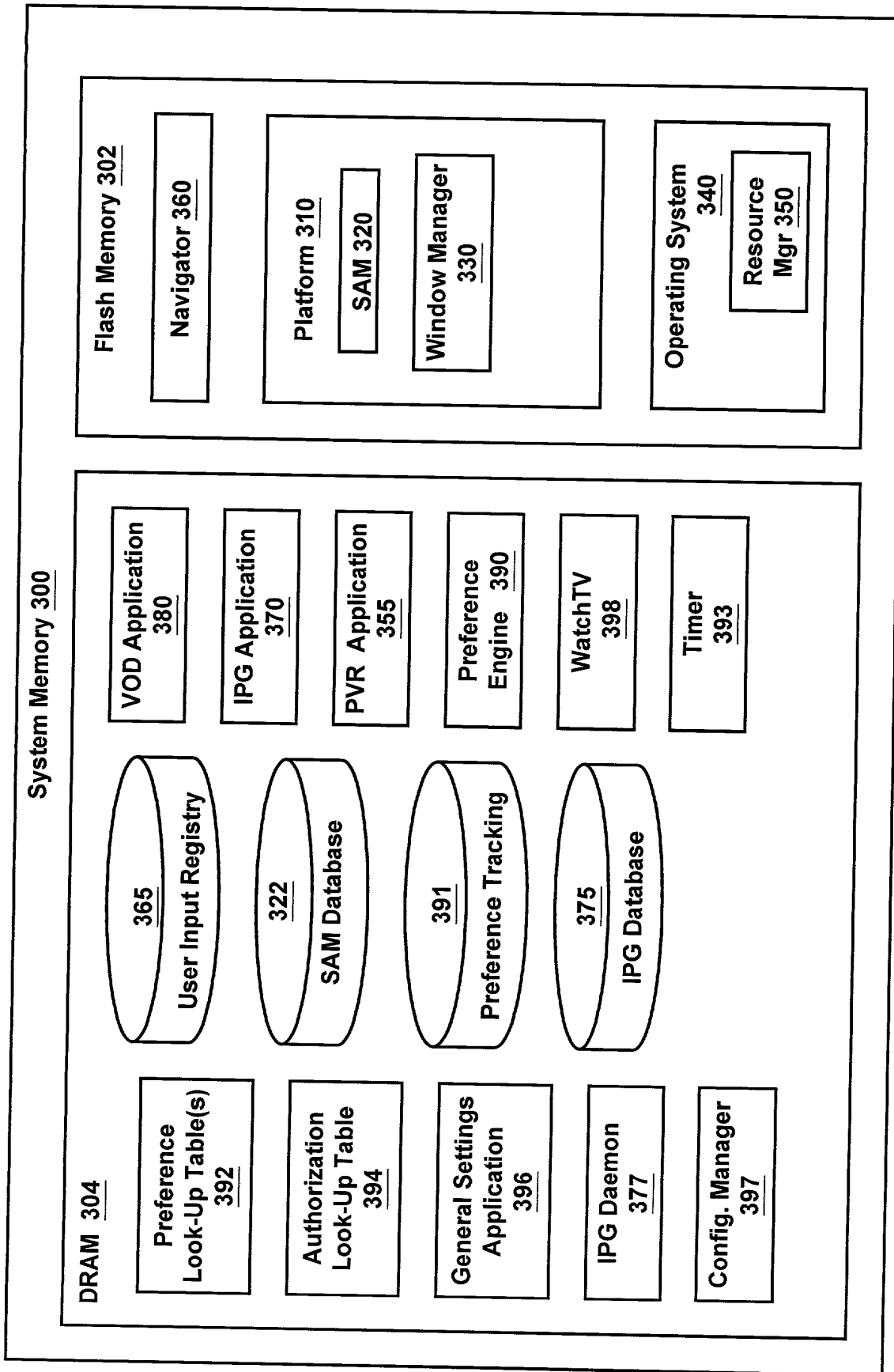


FIG. 3

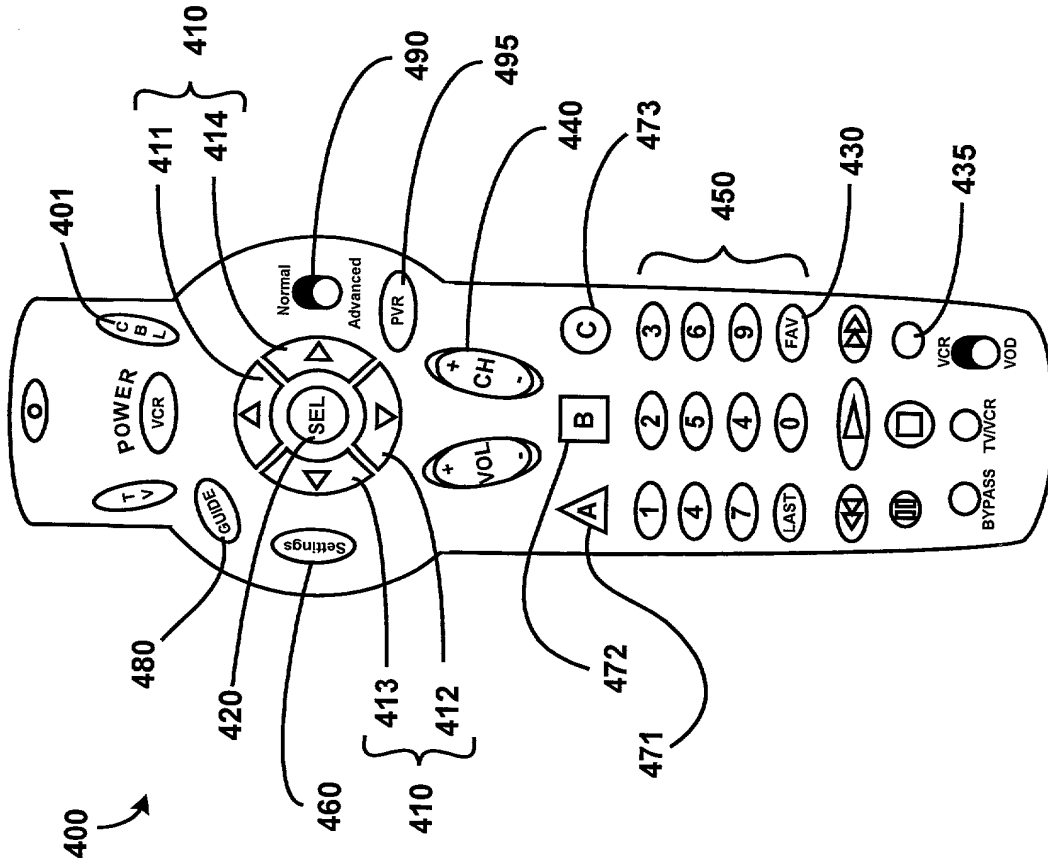


FIG. 4

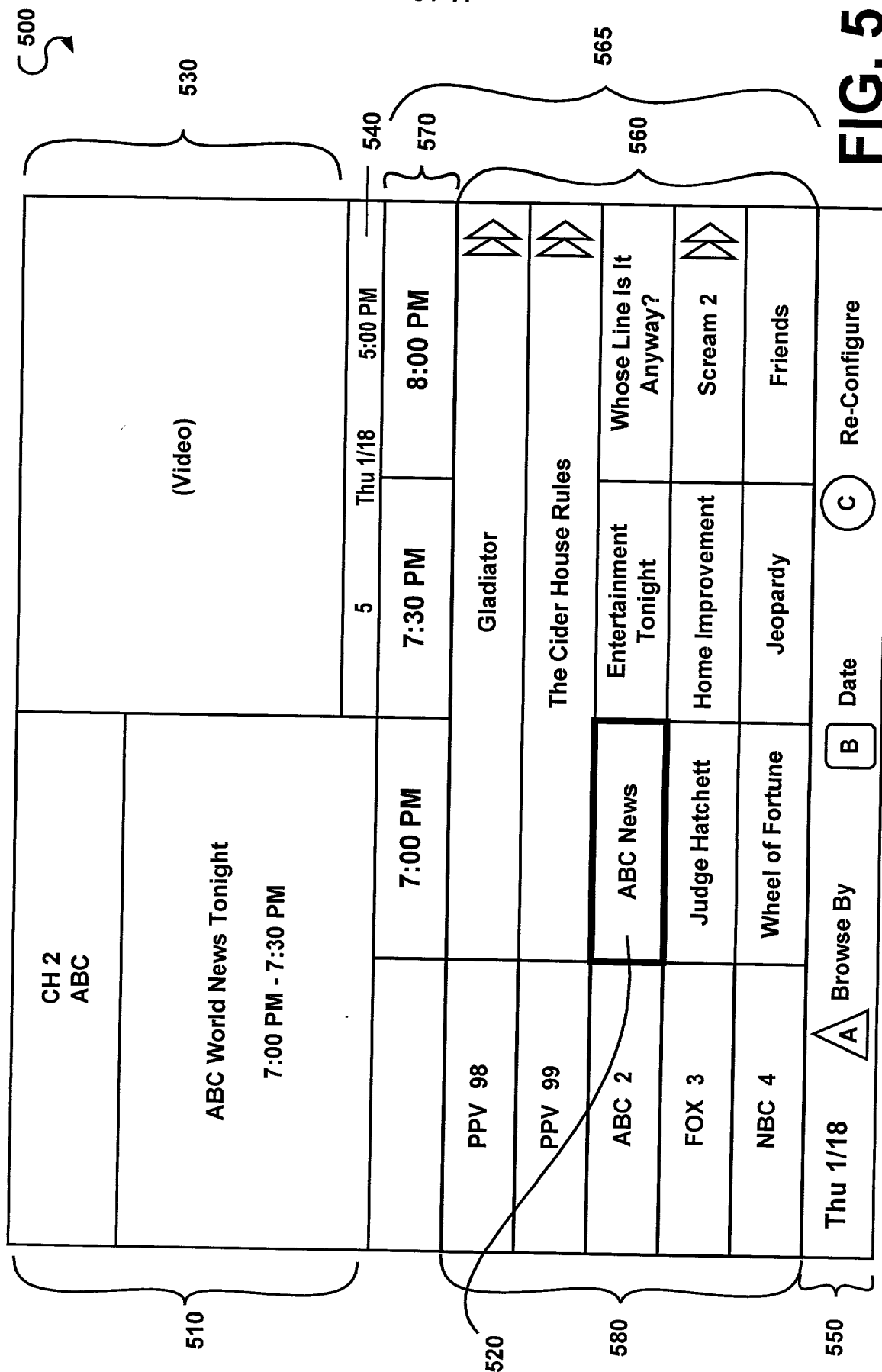


FIG. 5

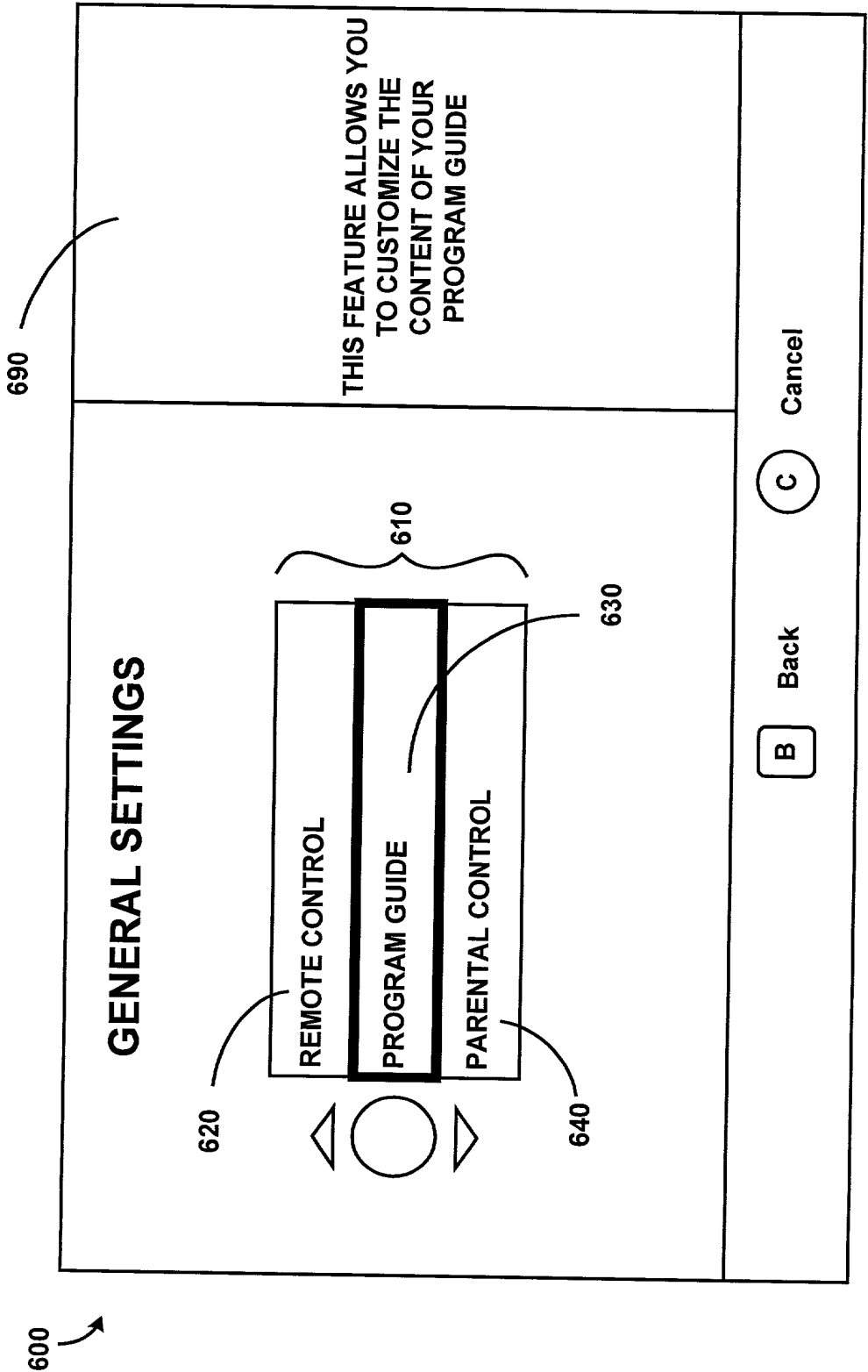


FIG. 6

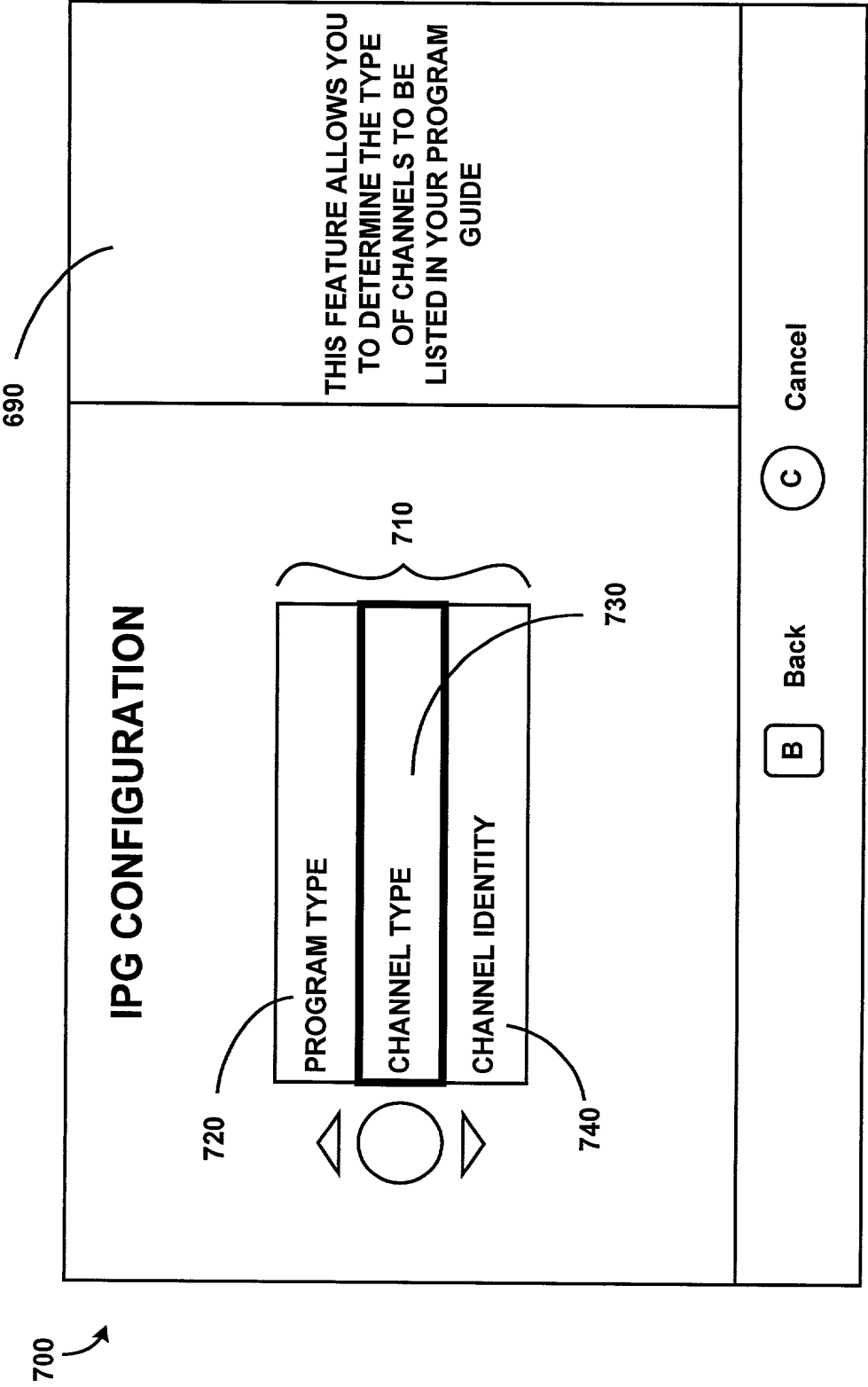


FIG. 7

FIG. 8 is a block diagram of a channel type selection screen 800. The screen 800 displays a title bar 820 with the text "CHANNEL TYPE". Below the title bar, there are three options: "BROADCAST", "SPORTS", and "ADULT". The "SPORTS" option is currently selected, indicated by a thick border 830 around it. To the left of these options is a set of navigation controls 840, including a left arrow, a circle, and a right arrow. To the right of the "SPORTS" option is a bracket 810 indicating a list of channel numbers. Below the "SPORTS" option is a bracket 850 indicating a list of channel numbers. At the bottom of the screen, there are three buttons: "Continue" (labeled with a triangle icon A), "Back" (labeled with a square icon B), and "Cancel" (labeled with a circle icon C).

800

FIG. 8

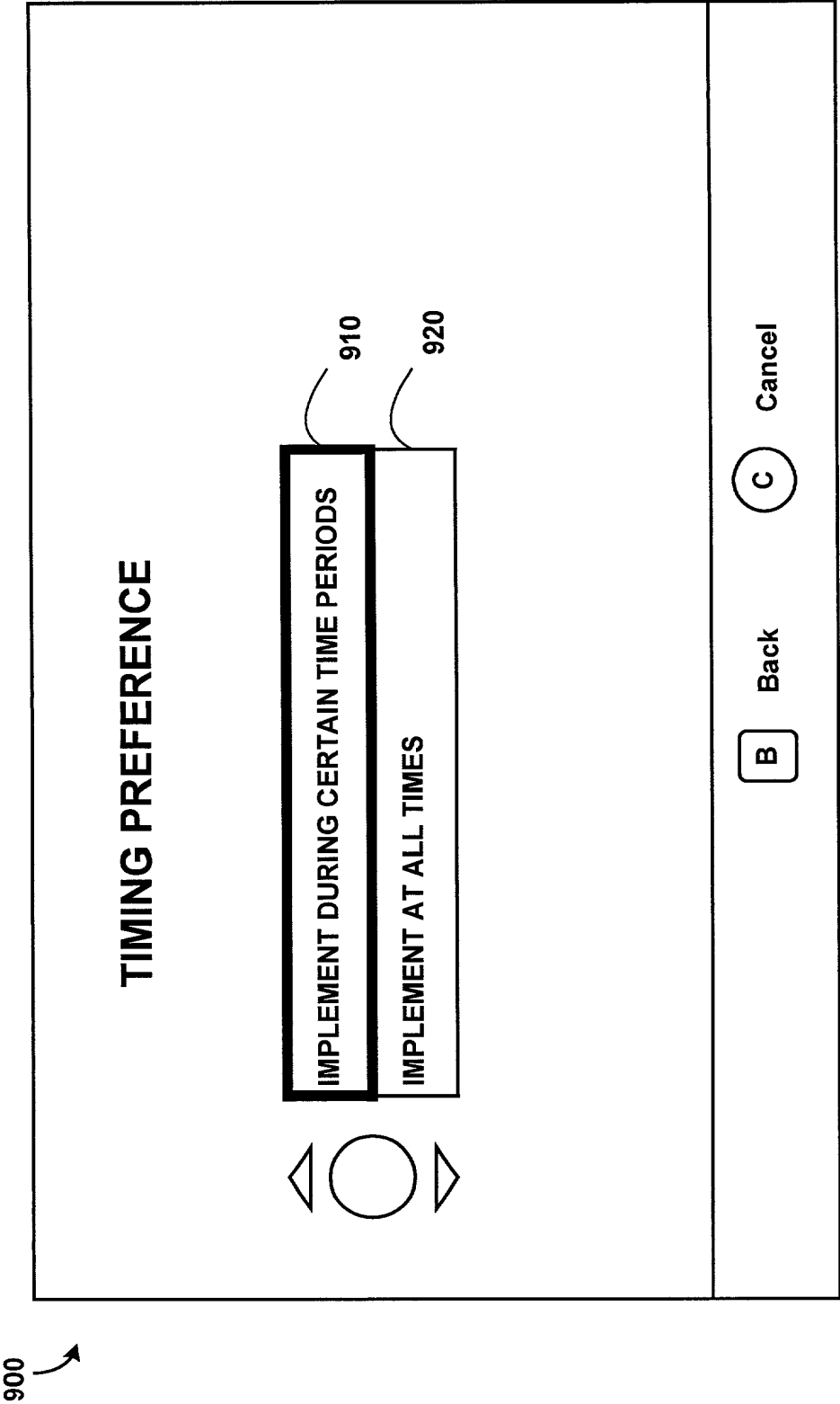


FIG. 9

FIG. 10 is a schematic diagram of a user interface for selecting a time basis for determining when new TV settings will be implemented. The interface includes a list of options: TIME OF DAY, DAY OF WEEK, DATE, and MULTIPLE TIME BASES. The DAY OF WEEK option is currently selected. Navigation arrows are shown below the list, and a 'SELECT THE TIME BASIS TO BE USED IN DETERMINING WHEN THE NEW TV SETTINGS WILL BE IMPLEMENTED' prompt is displayed at the bottom.

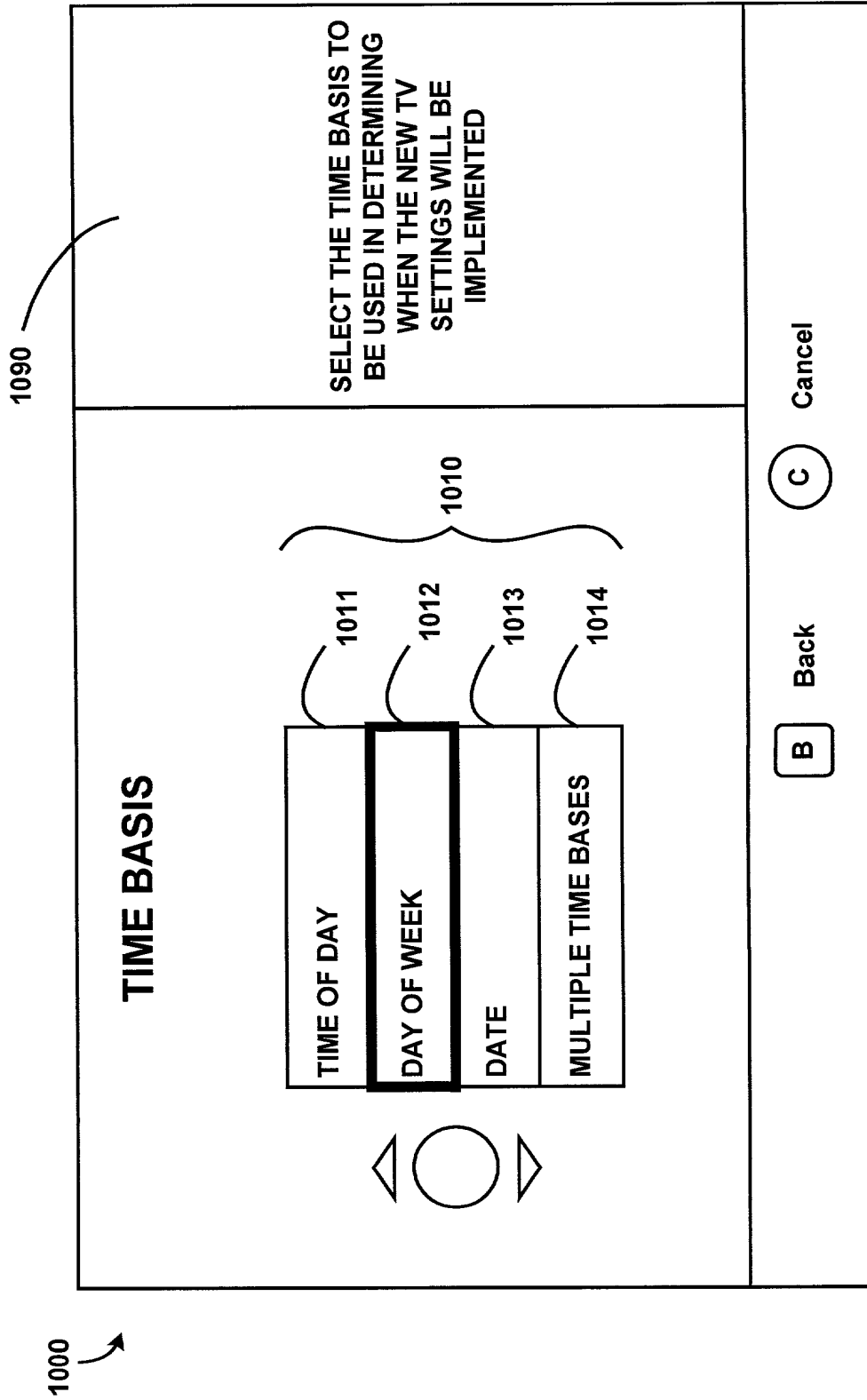


FIG. 10



FIG. 11

1200

1090

◀

▶

◀

○

▶

◀

▶

AUGUST, 2001

SUN

MON

TUE

WED

THU

FRI

SAT

			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

1210

SELECT THE DATE ON WHICH THE NEW TV SETTINGS ARE TO TAKE EFFECT

B

Back

C

Cancel

FIG. 12



FIG. 13

FIG. 14 is a schematic diagram of a user interface for selecting a date on which the new TV settings are to expire. The interface includes a calendar for January, 2001, with the date 16 highlighted. The interface also includes a set of navigation controls (1400) and a set of selection controls (1090).

1400

◀

▶

◀

▶

◀

▶

JANUARY, 2001

SUN

MON

TUE

WED

THU

FRI

SAT

	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

1090

SELECT THE DATE ON WHICH THE NEW TV SETTINGS ARE TO EXPIRE

B

Back

C

Cancel

FIG. 14

FIG. 15 is a schematic diagram of a user interface for a system, showing a screen with a title bar, a menu bar, and a main content area. The title bar contains the text "CONTINUITY OF SETTINGS". The menu bar contains the text "Back" and "Cancel". The main content area contains two radio buttons, labeled 1510 and 1520, and a "Back" button. The radio button 1510 is selected, and its label is "IMPLEMENT SETTINGS ONLY DURING UPCOMING AUGUST 17-JANUARY 18 INTERVAL". The radio button 1520 is unselected, and its label is "IMPLEMENT SETTINGS DURING EVERY AUGUST 17-JANUARY 18 INTERVAL".

1500

CONTINUITY OF SETTINGS

◀ ○ ▶

1510

IMPLEMENT SETTINGS ONLY DURING
UPCOMING AUGUST 17-JANUARY 18
INTERVAL

1520

IMPLEMENT SETTINGS DURING EVERY
AUGUST 17-JANUARY 18 INTERVAL

B Back **C** Cancel

FIG. 15

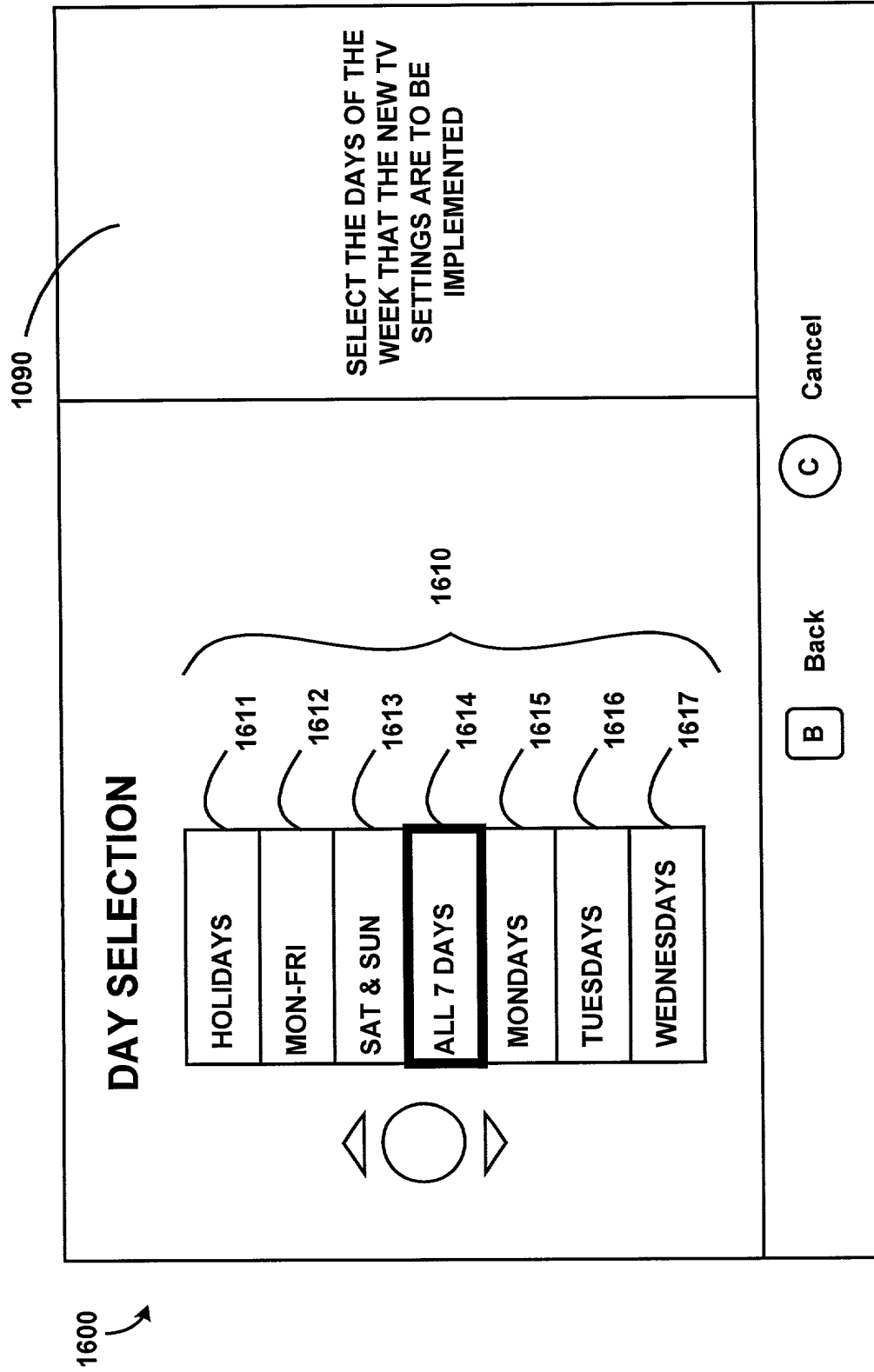


FIG. 16

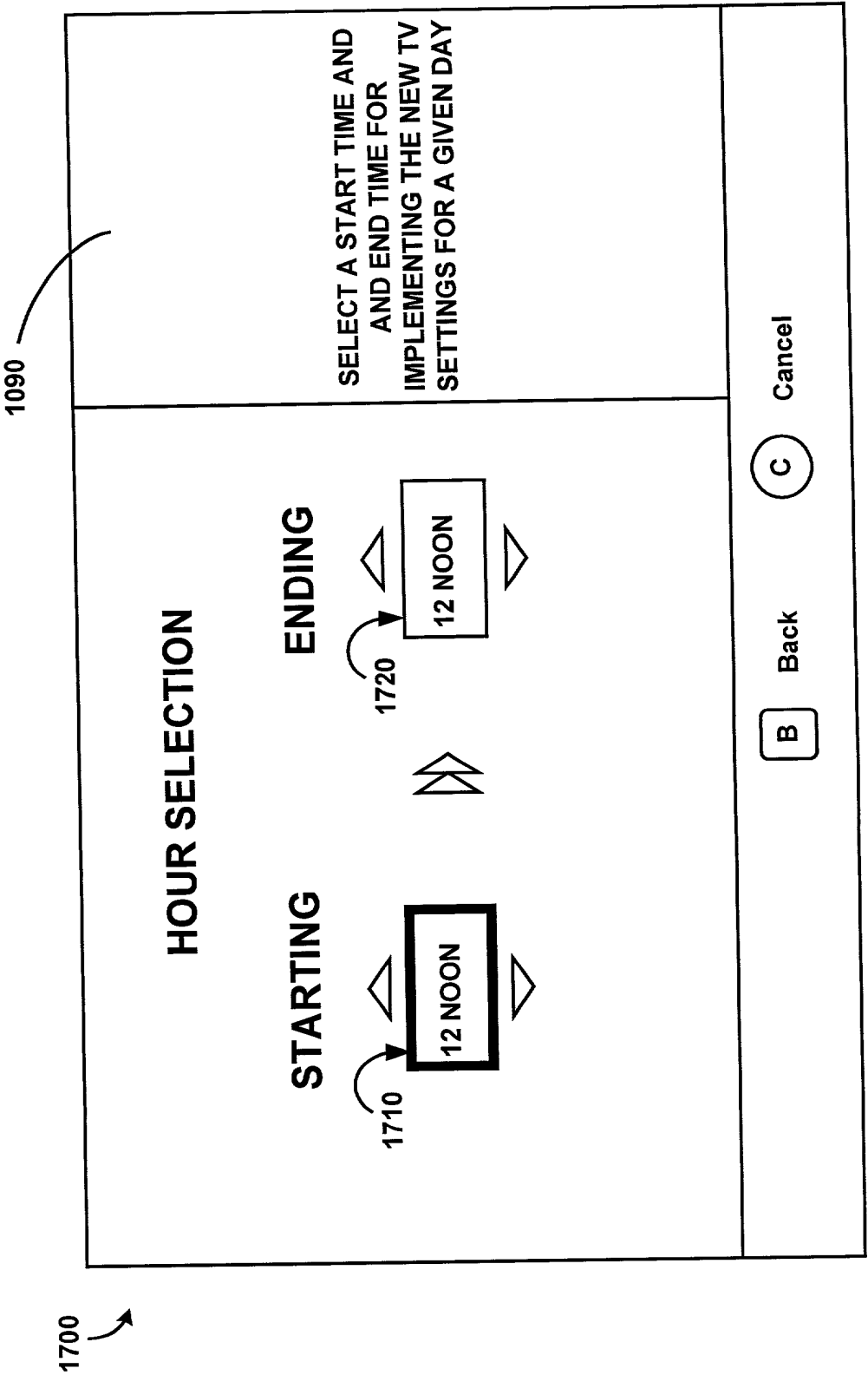


FIG. 17

FIG. 18 is a schematic diagram of a user interface for selecting a program type. The interface includes a list of program types (COMEDY, SPORTS, ADULT) and a set of navigation controls (arrows, a circle, and a double arrow). The SPORTS option is highlighted with a thick border. The interface also includes a set of navigation controls (arrows, a circle, and a double arrow) and a set of buttons (Continue, Back, Cancel).

1800

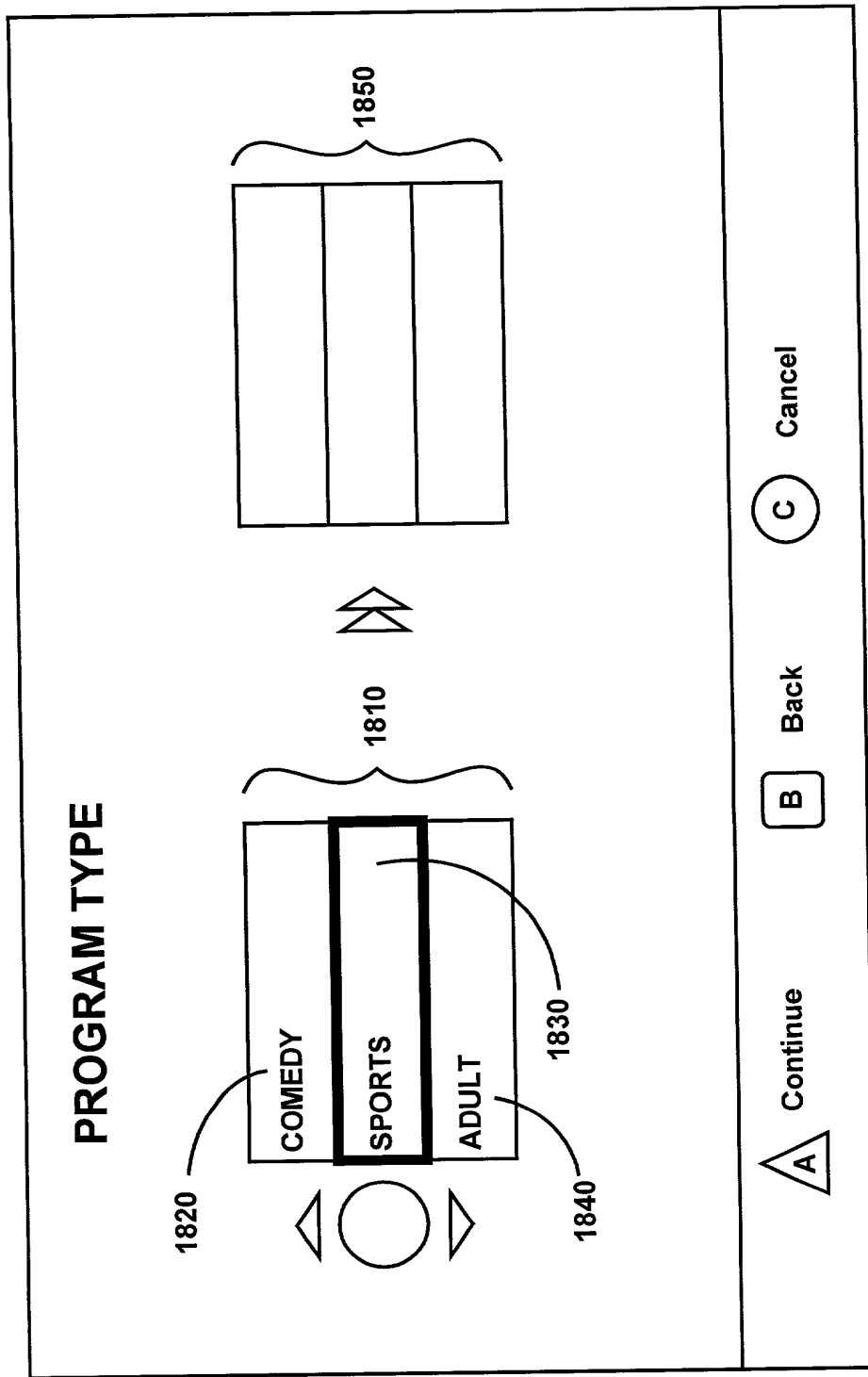


FIG. 18

FIG. 19

1900

SPORT TYPE

1911
GOLF

1912
COLLEGE BASKETBALL

1913
COLLEGE FOOTBALL

1914
ALL

1915
NFL

1916
MLB

1917
NBA

1910

1990

A

Continue

B

Back

C

Cancel

FIG. 19

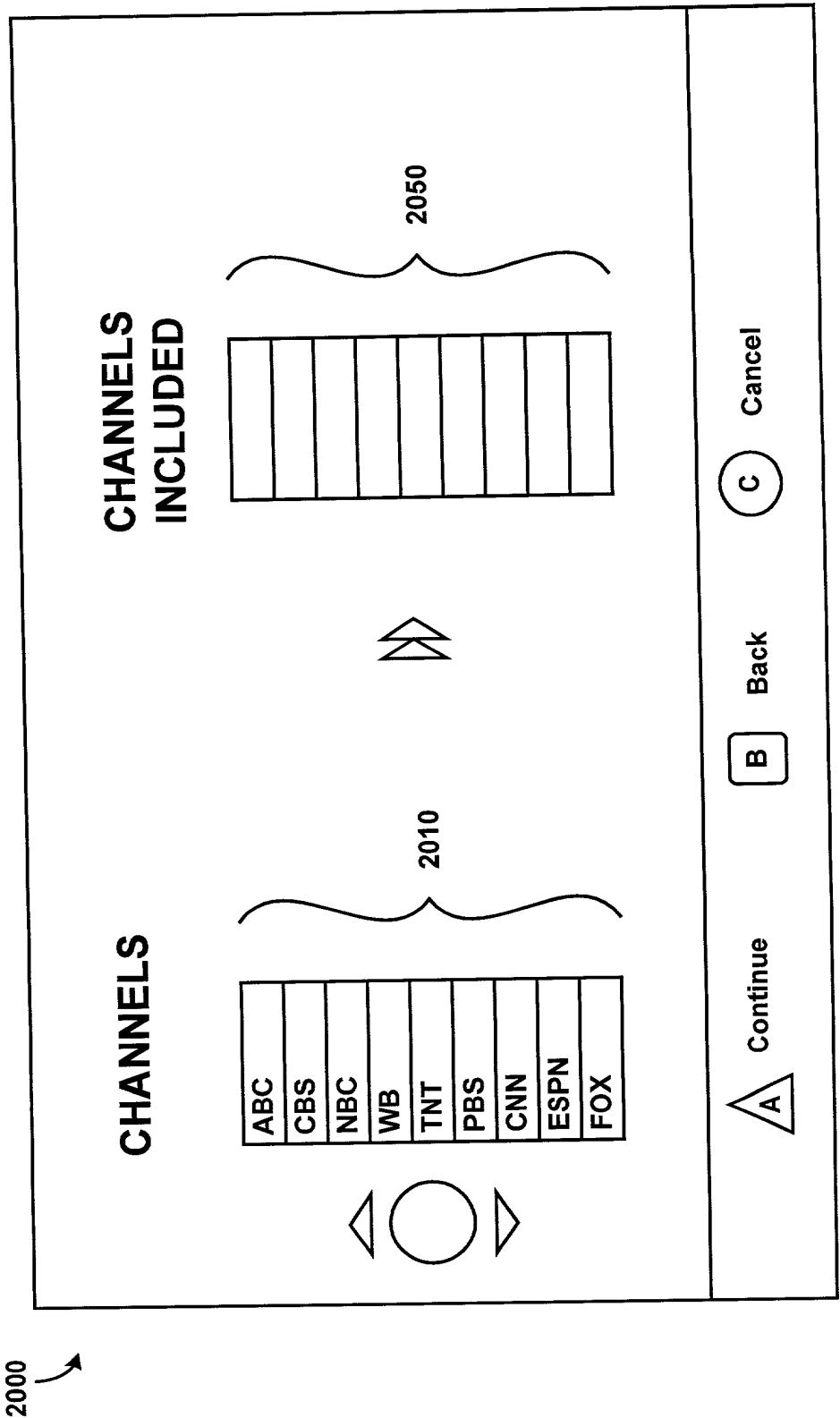
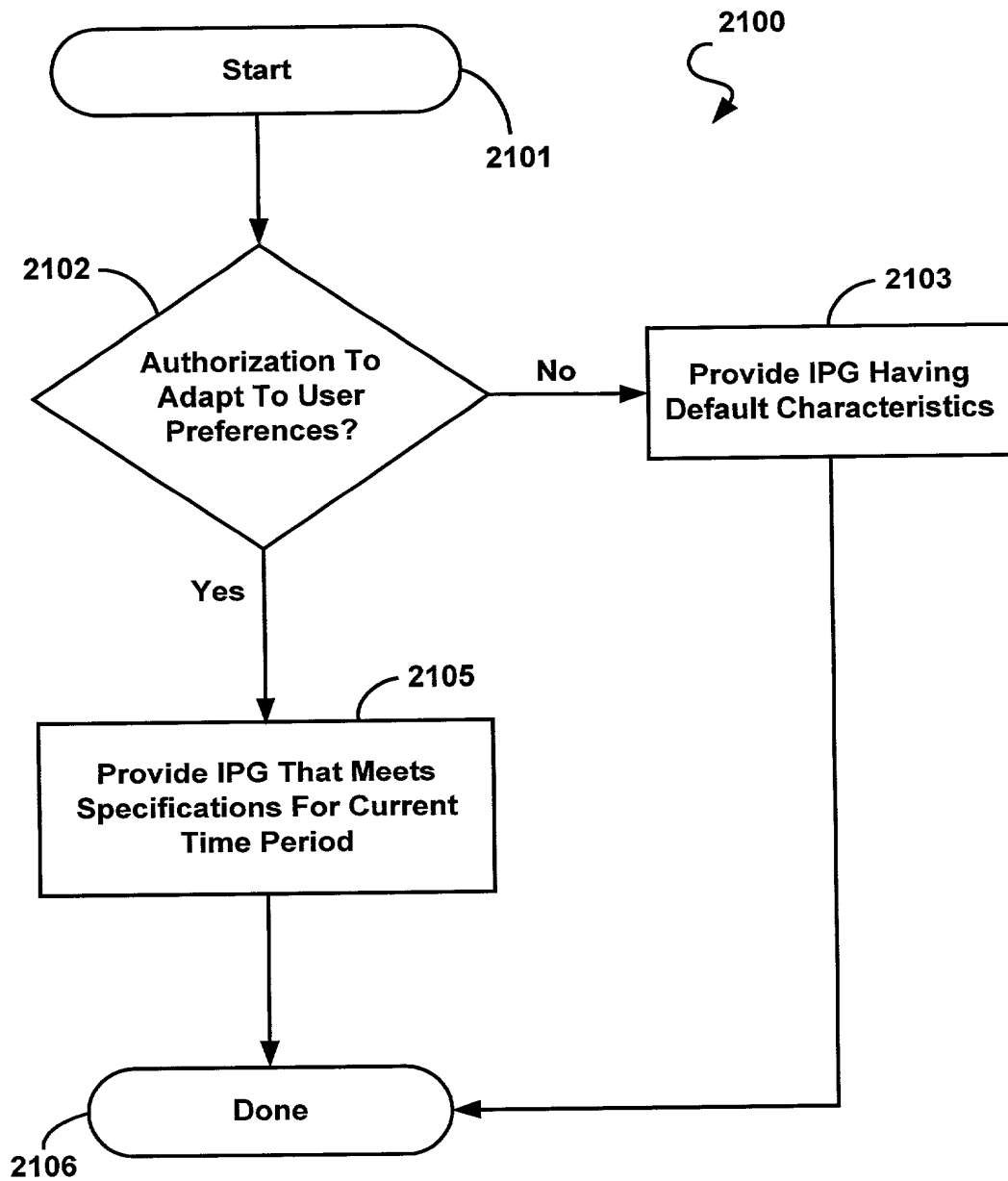


FIG. 20

**FIG. 21**

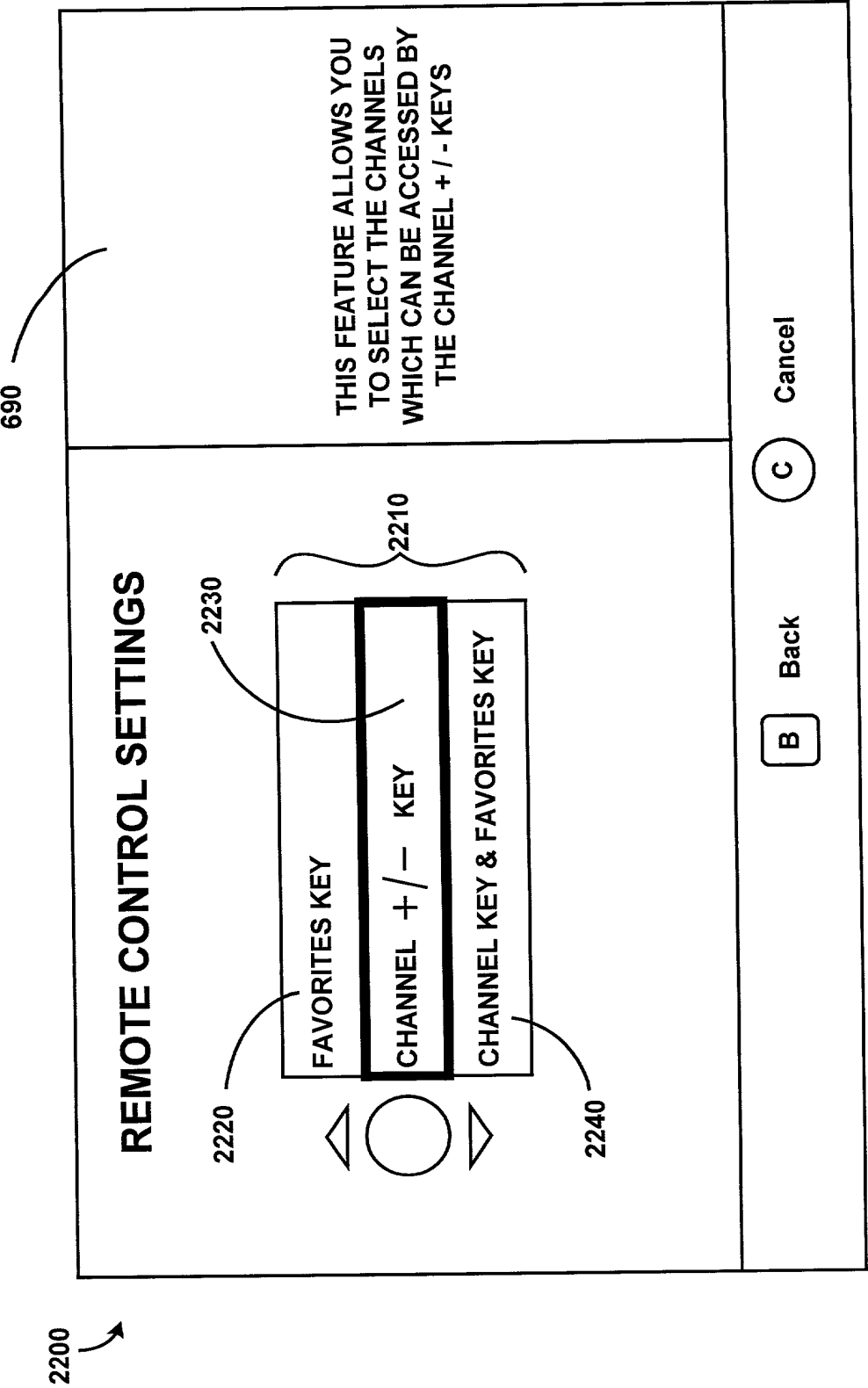


FIG. 22

FIG. 23 is a block diagram of a channel navigation interface 2300. The interface 2300 includes a title bar 2320, a list of channel types 2330, and a list of channel identities 2340. The interface 2300 also includes a navigation bar 2310 with a left arrow, a right arrow, and a circular button. The interface 2300 is used to navigate among channels based on pre-selected types of channels.

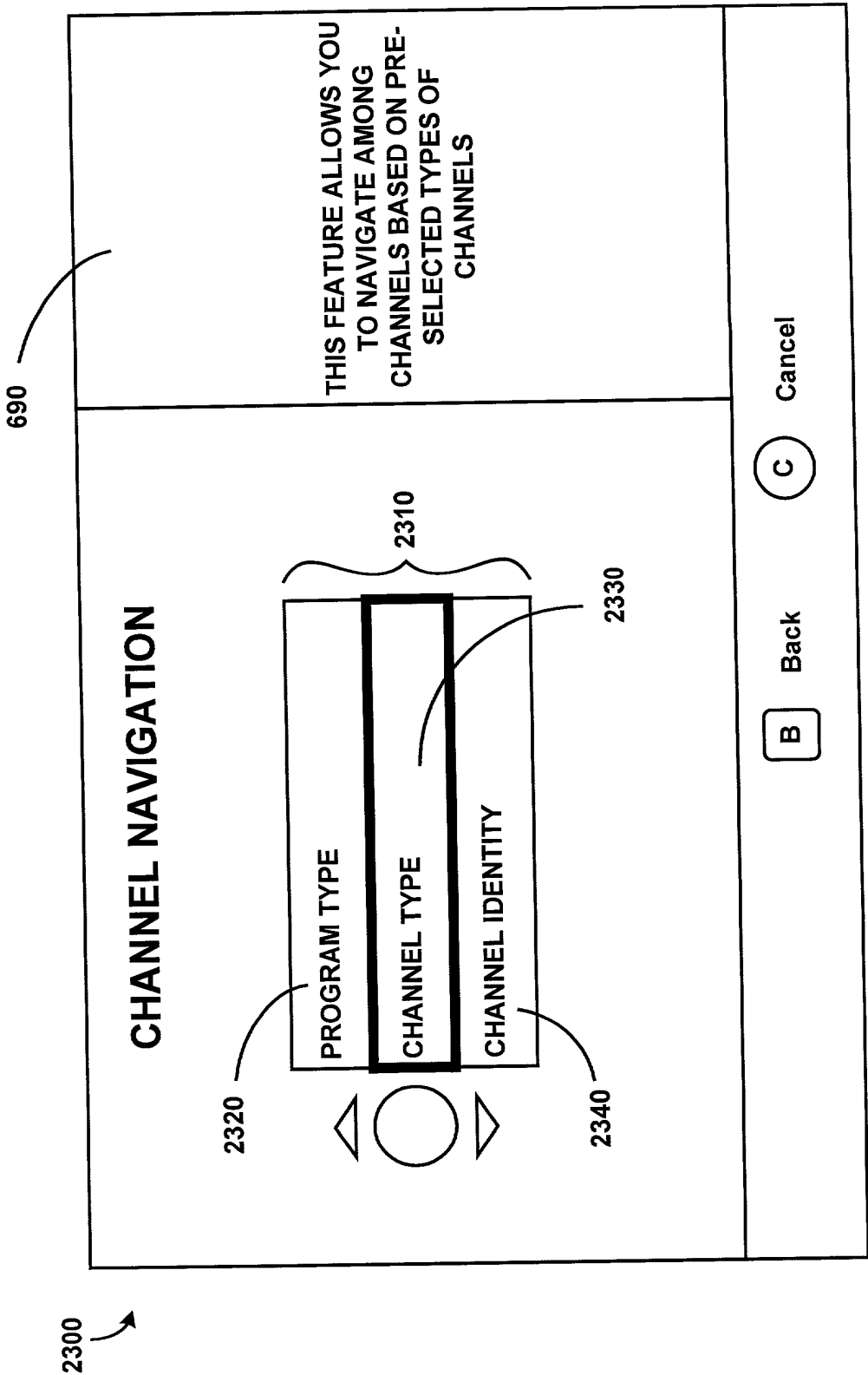
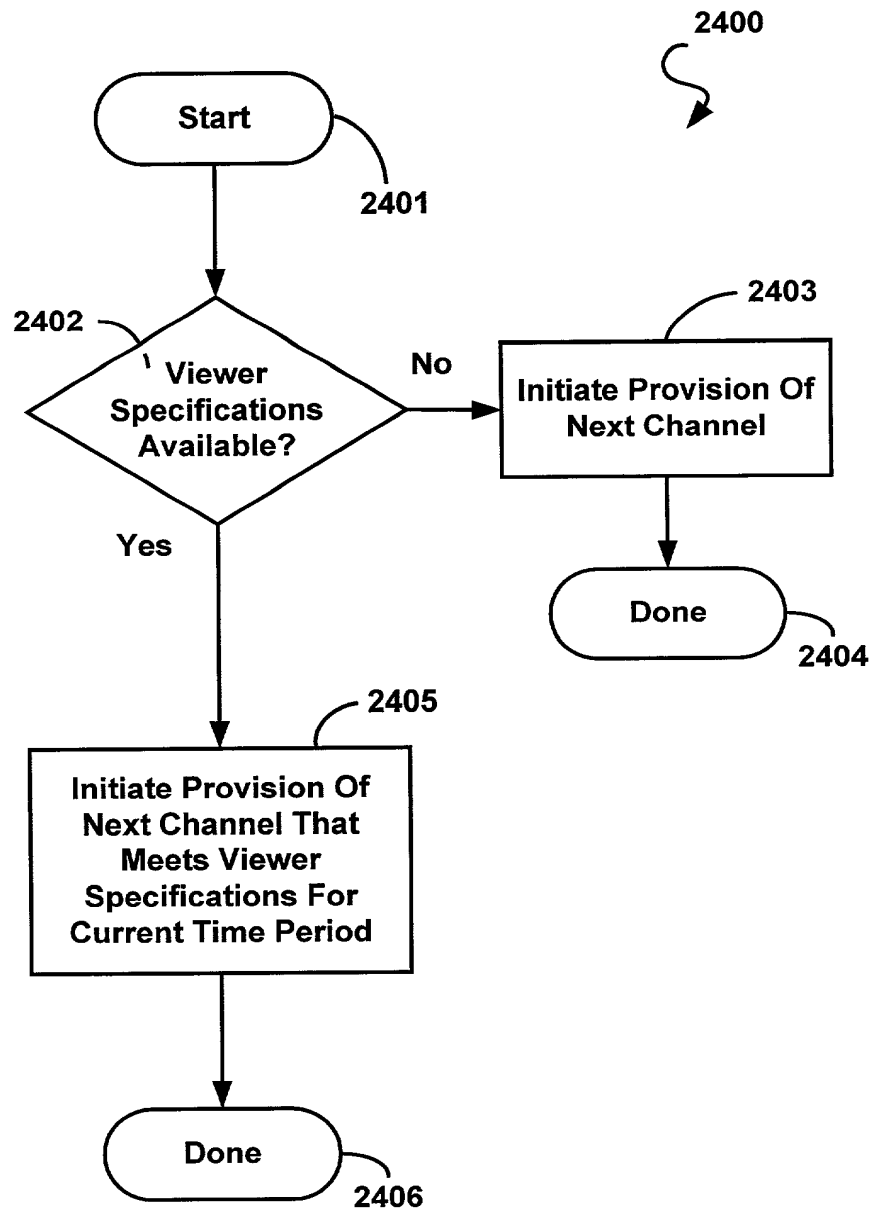


FIG. 23

**FIG. 24**

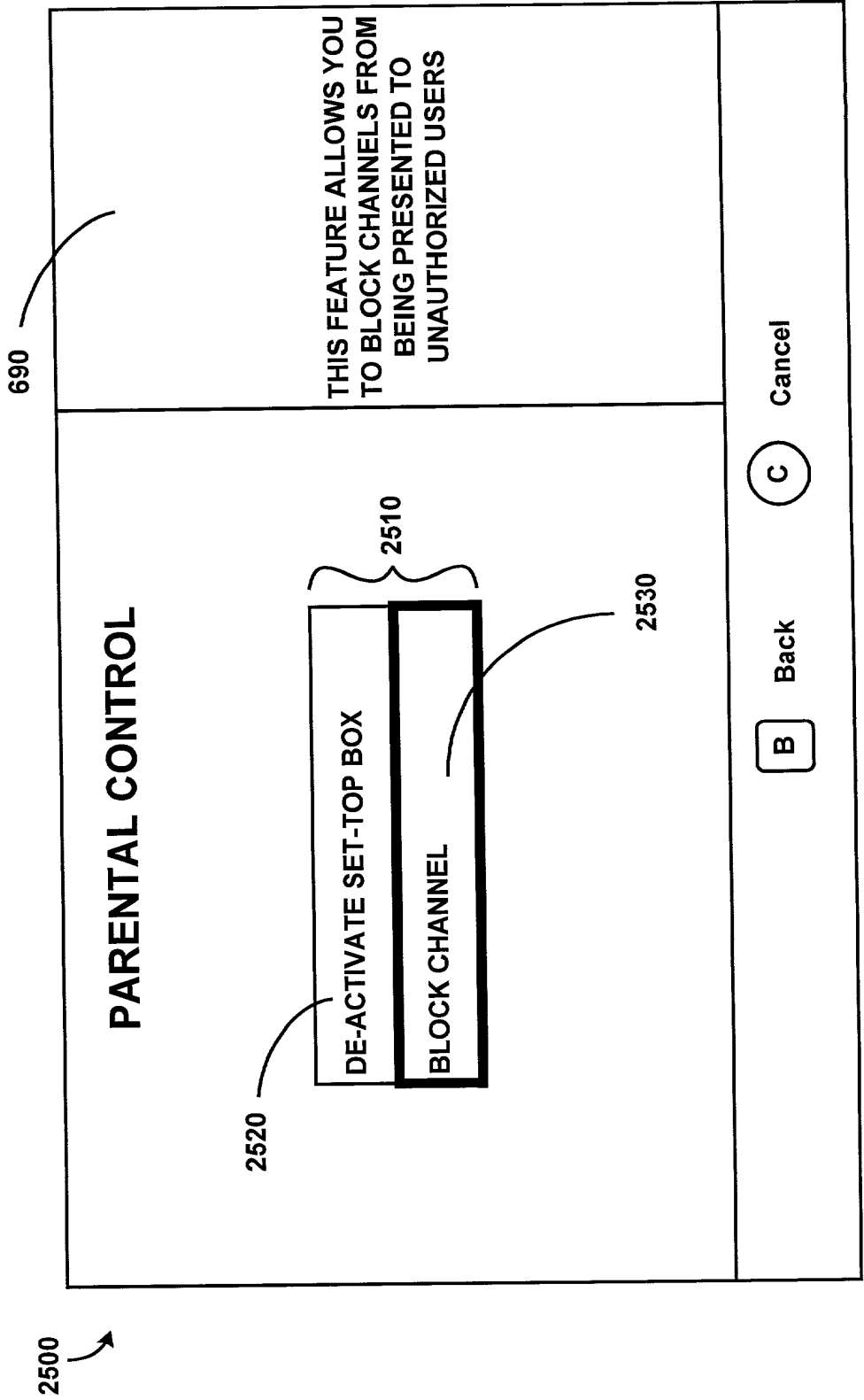


FIG. 25

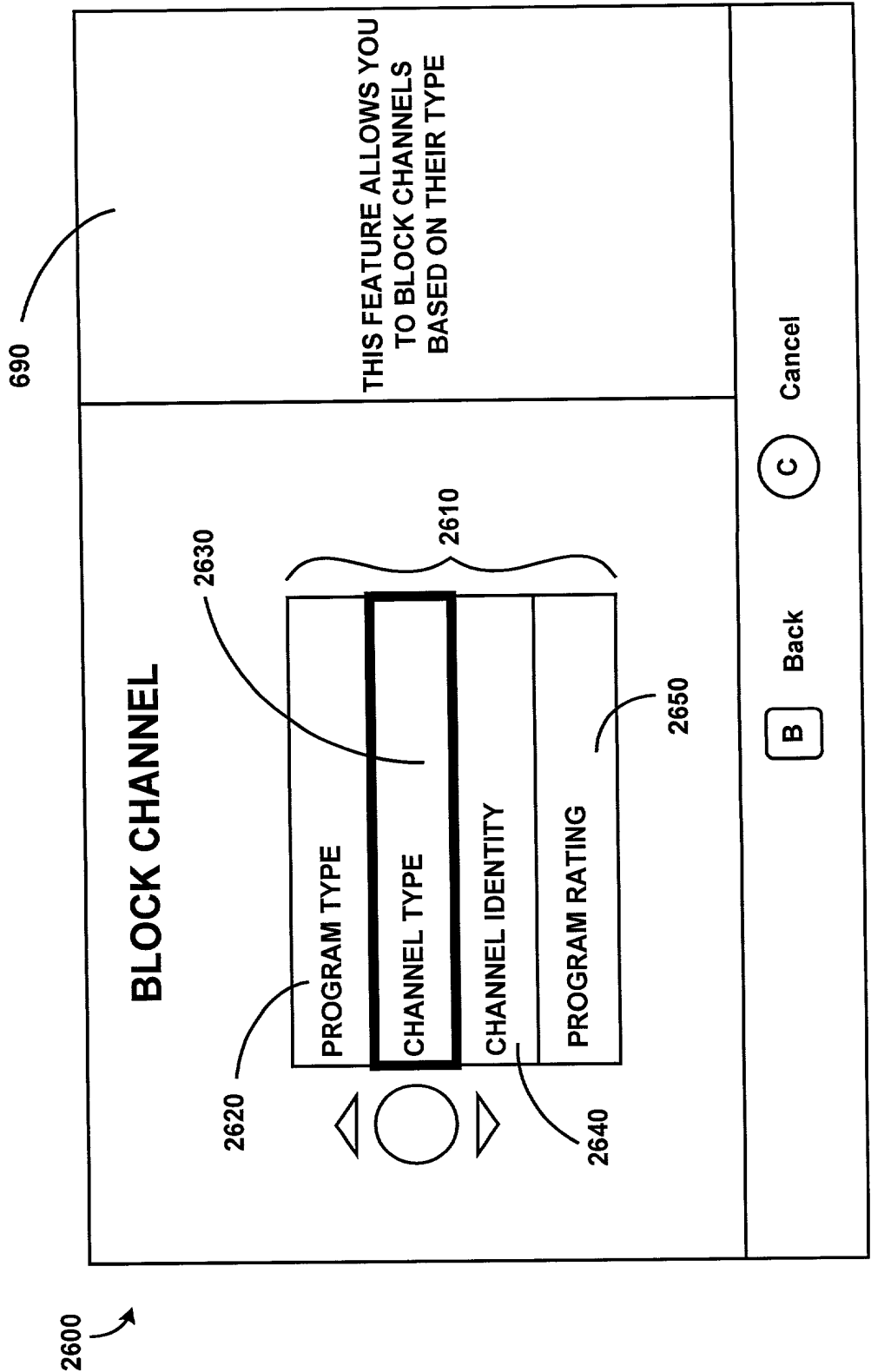


FIG. 26

27 / 41

2700

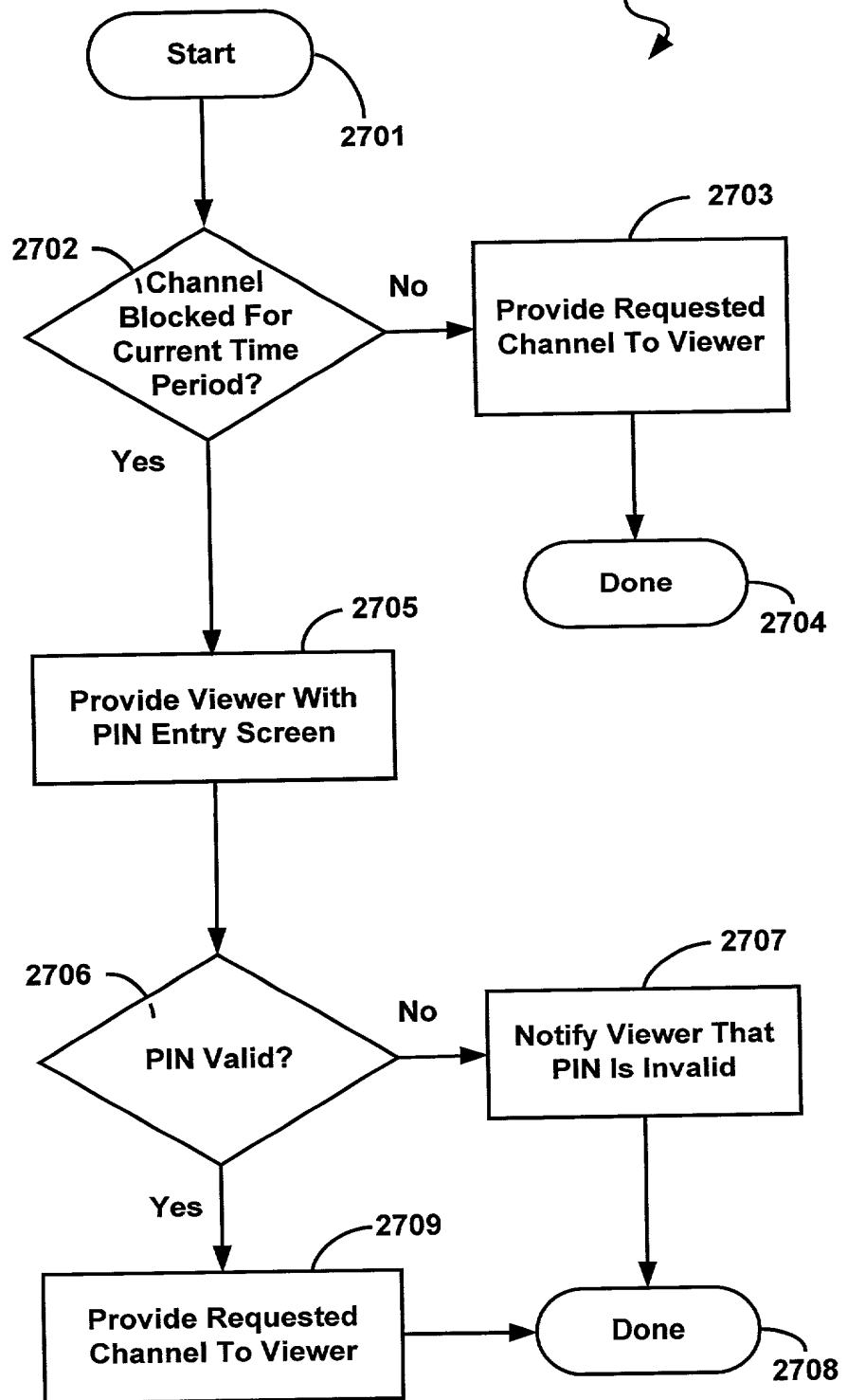
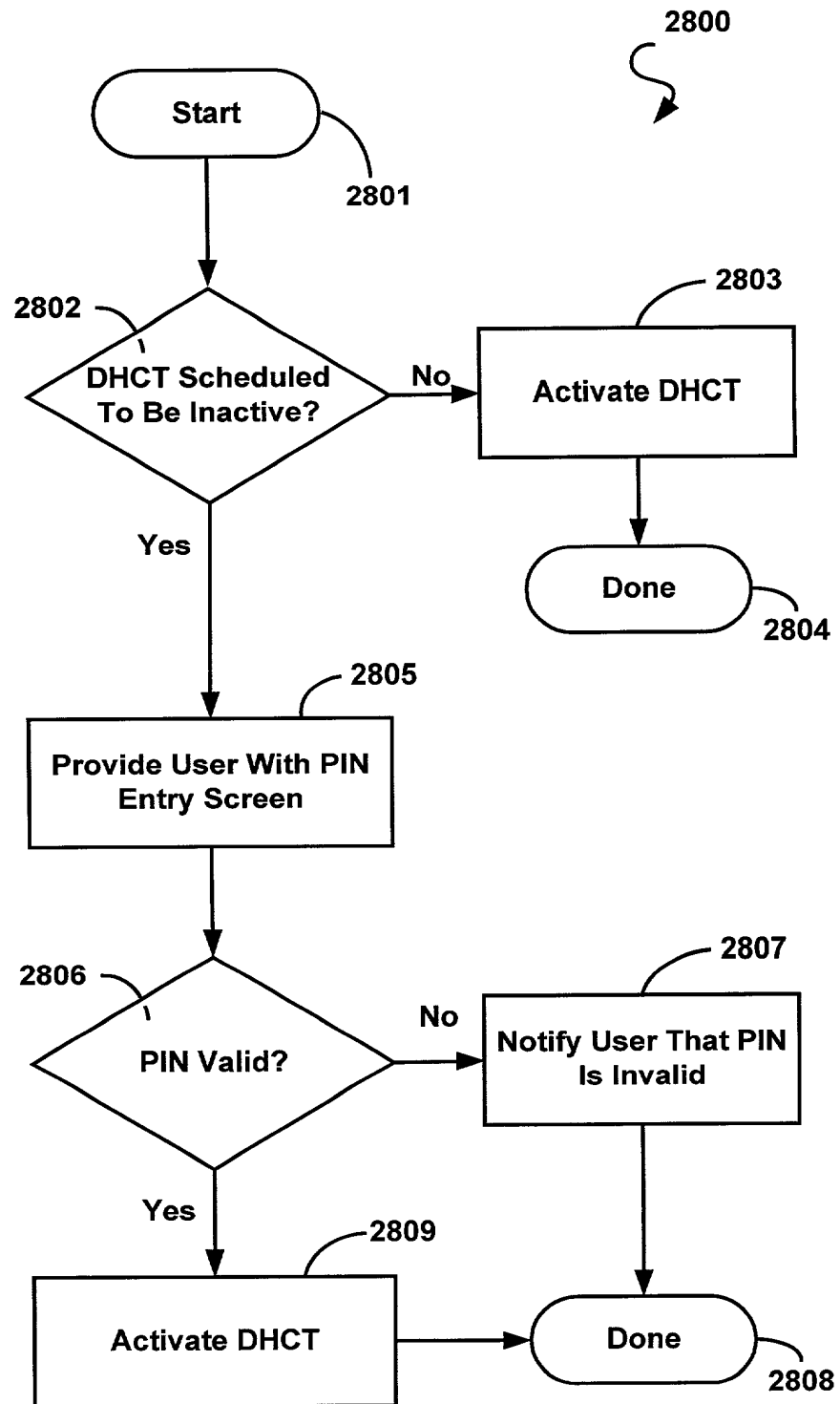


FIG. 27

**FIG. 28**

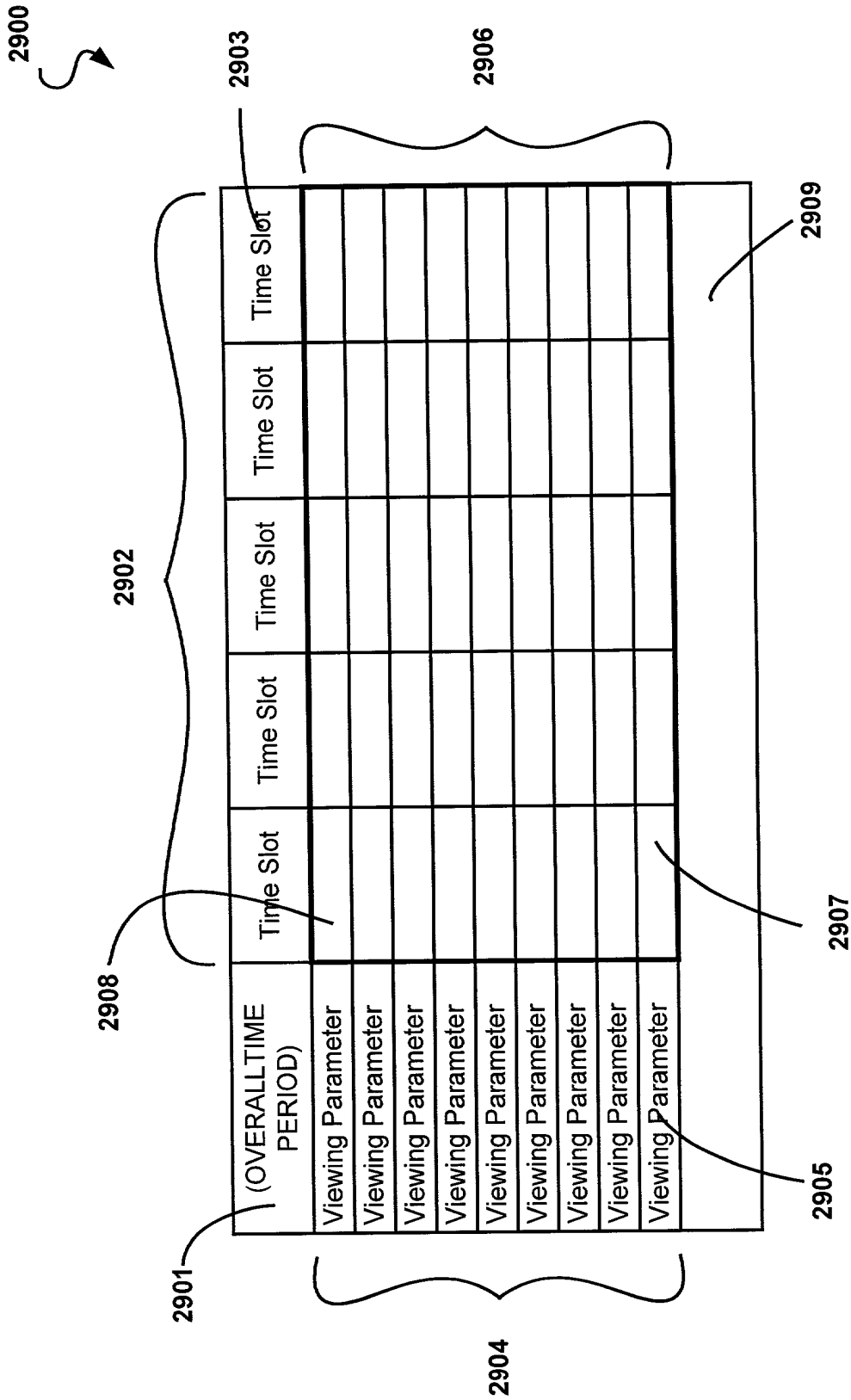


FIG. 29A

2910

2903

2906

2901

2902

2911

2904

Monday-Friday	9:00 am to 12:00 pm	12:00 pm to 3:00 pm	3:00 pm to 6:00 pm	6:00 pm to 9:00 pm	9:00 pm to 12:00 am
NEWS					
SPORTS					
CARTOONS					
SIT-COM					
MOVIE					
MUSIC VIDEO					
ADULT					
TALK SHOW					
SOAP OPERA					
A Continue	B	Back	C	Cancel	

FIG. 29B

2920



2902					2903	
2906						
2924					2906	
2922					2906	
2901					2906	
2923					2906	
2921					2906	
2908					2906	
2910					2906	
2912					2906	
2914					2906	
2916					2906	
2918					2906	
2920					2906	
2922					2906	
2924					2906	
2926					2906	
2928					2906	
2930					2906	
2932					2906	
2934					2906	
2936					2906	
2938					2906	
2940					2906	
2942					2906	
2944					2906	
2946					2906	
2948					2906	
2950					2906	
2952					2906	
2954					2906	
2956					2906	
2958					2906	
2960					2906	
2962					2906	
2964					2906	
2966					2906	
2968					2906	
2970					2906	
2972					2906	
2974					2906	
2976					2906	
2978					2906	
2980					2906	
2982					2906	
2984					2906	
2986					2906	
2988					2906	
2990					2906	
2992					2906	
2994					2906	
2996					2906	
2998					2906	
3000					2906	
3002					2906	
3004					2906	
3006					2906	
3008					2906	
3010					2906	
3012					2906	
3014					2906	
3016					2906	
3018					2906	
3020					2906	
3022					2906	
3024					2906	
3026					2906	
3028					2906	
3030					2906	
3032					2906	
3034					2906	
3036					2906	
3038					2906	
3040					2906	
3042					2906	
3044					2906	
3046					2906	
3048					2906	
3050					2906	
3052					2906	
3054					2906	
3056					2906	
3058					2906	
3060					2906	
3062					2906	
3064					2906	
3066					2906	
3068					2906	
3070					2906	
3072					2906	
3074					2906	
3076					2906	
3078					2906	
3080					2906	
3082					2906	
3084					2906	
3086					2906	
3088					2906	
3090					2906	
3092					2906	
3094					2906	
3096					2906	
3098					2906	
3100					2906	
3102					2906	
3104					2906	
3106					2906	
3108					2906	
3110					2906	
3112					2906	
3114					2906	
3116					2906	
3118					2906	
3120					2906	

3000

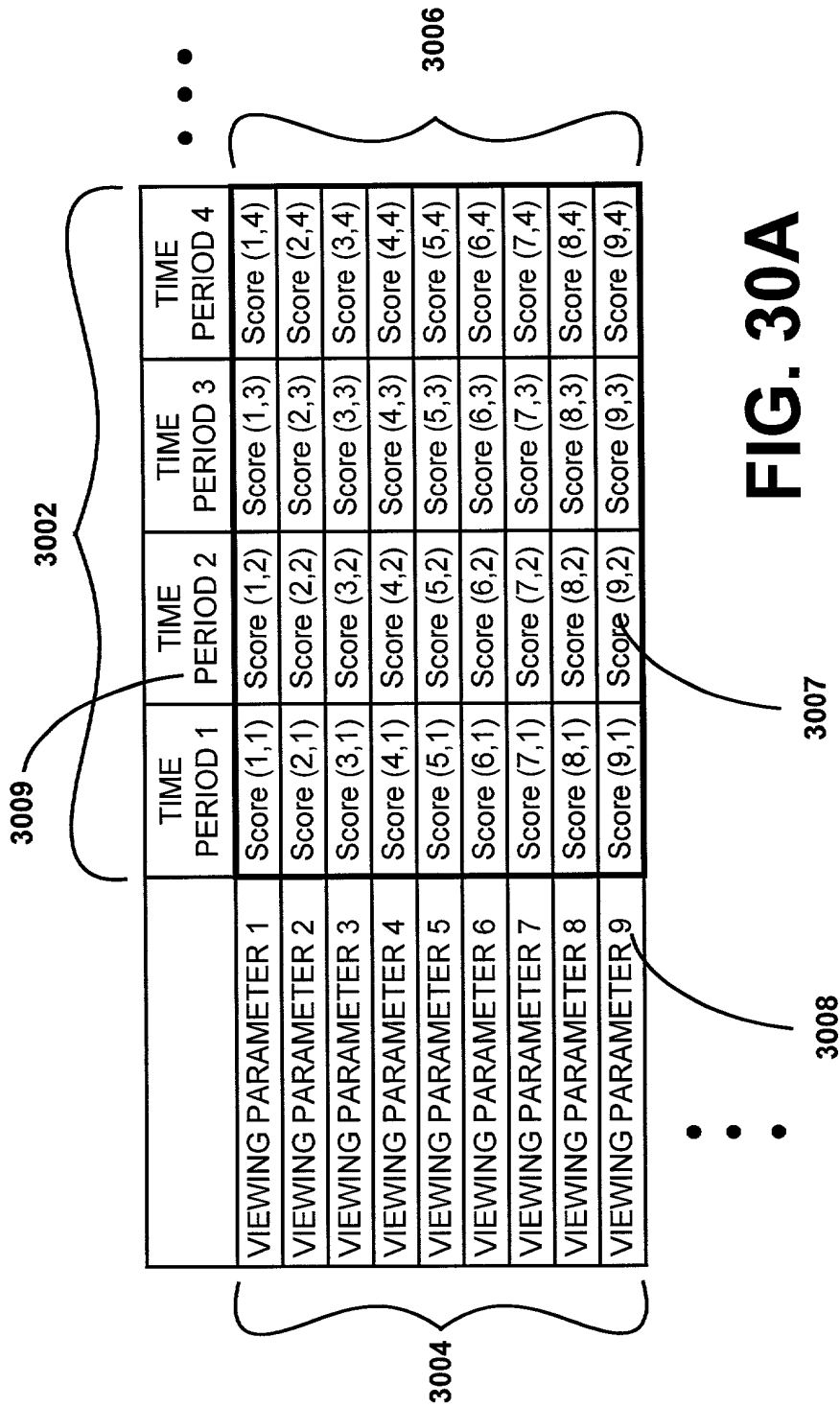


FIG. 30A

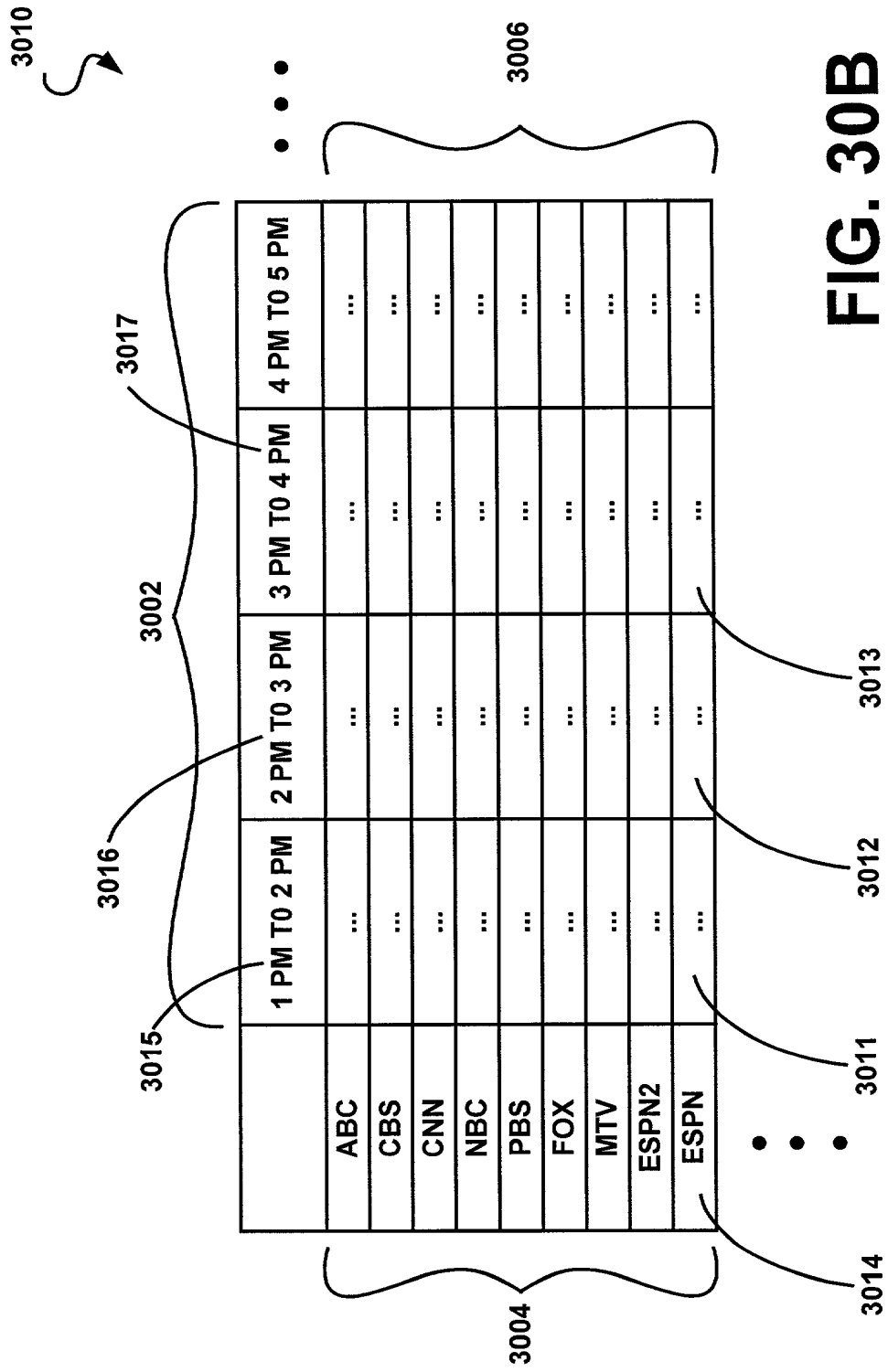


FIG. 30B

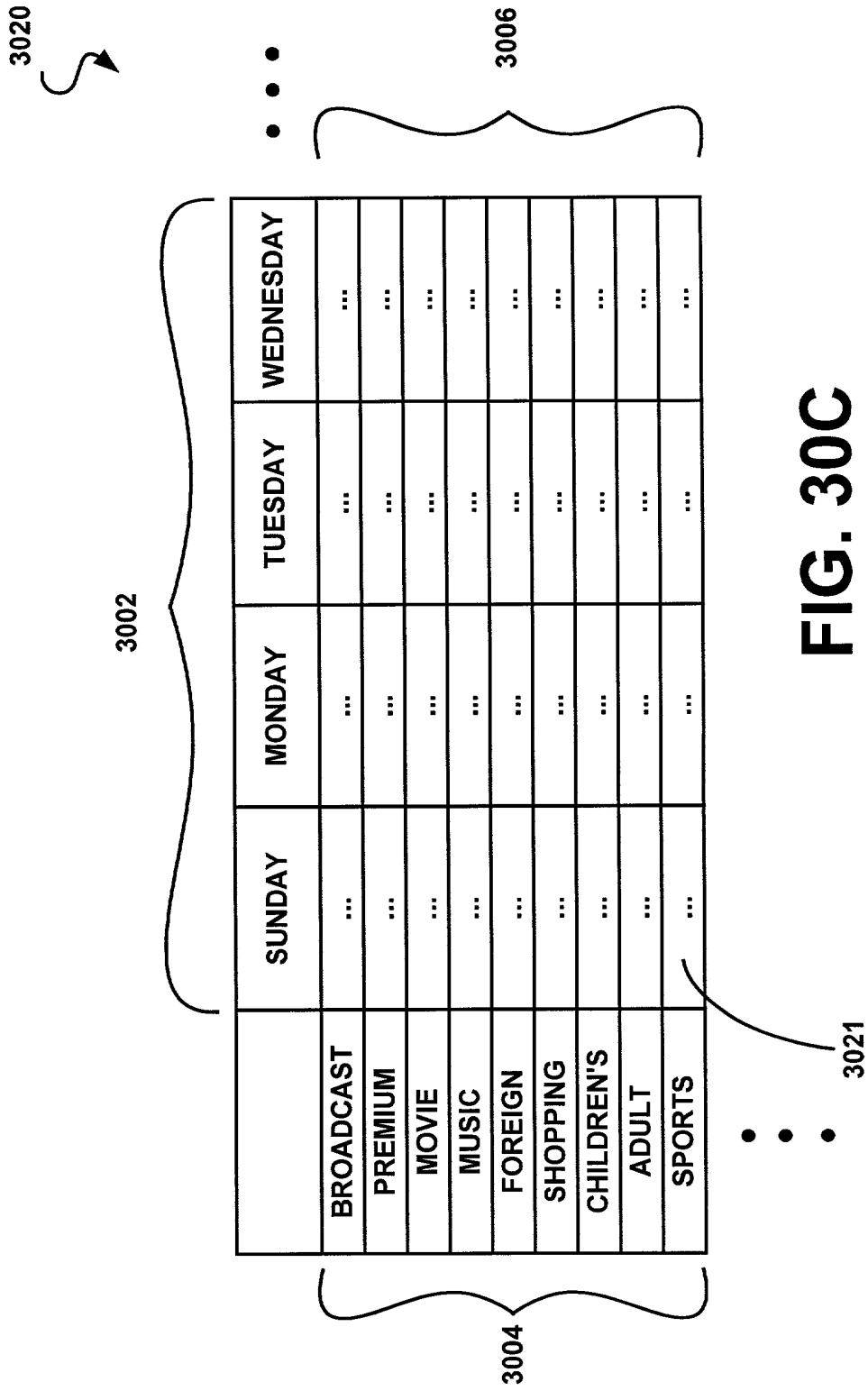


FIG. 30C

3030



3002

	JANUARY	FEBRUARY	MARCH	APRIL
ABC NEWS
DATELINE
FRIENDS
FRASIER
CHEERS
HEADLINE NEWS
ER
DAYS OF OUR LIVES
GREEN BAY PACKERS

• • •

3006

3004

•
•
•

3031

FIG. 30D

3040

3002

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY
SIT-COM
SOAP OPERA
DOCUMENTARY
NBA GAME
NEWS
MOVIE
CARTOON
MLB GAME
NFL GAME	+3.0

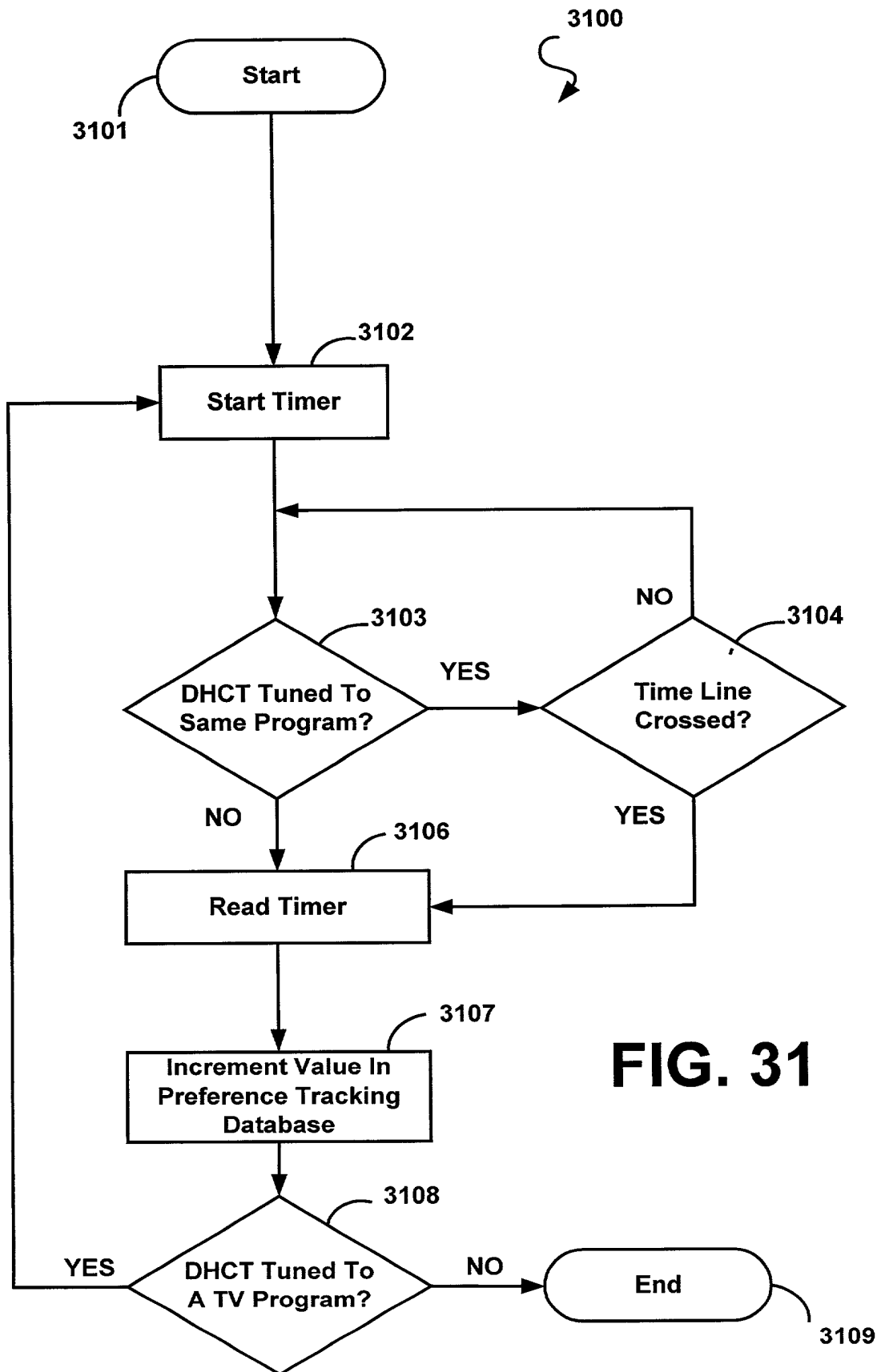
3004

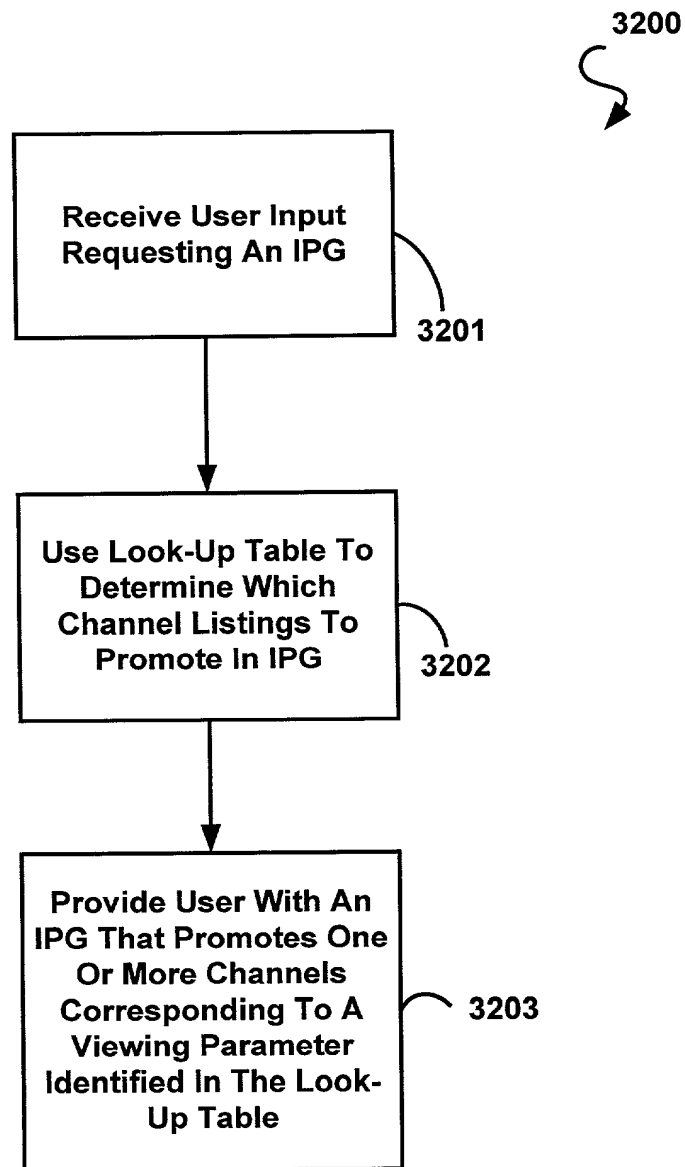
3006

•
•
•

3041

FIG. 30E



**FIG. 32**

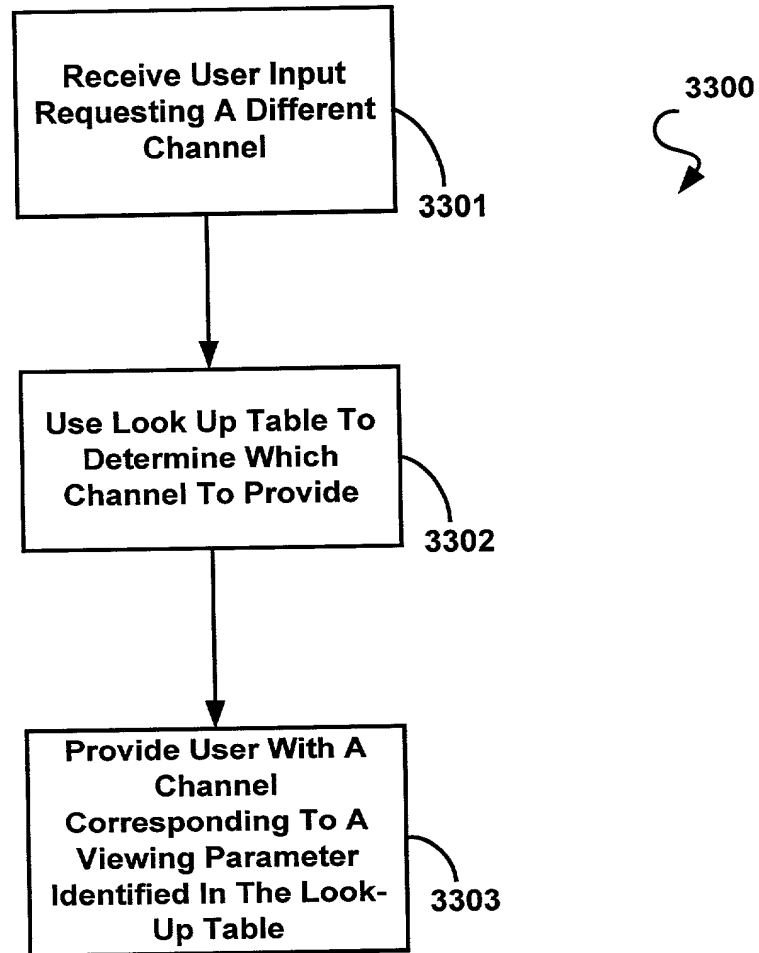
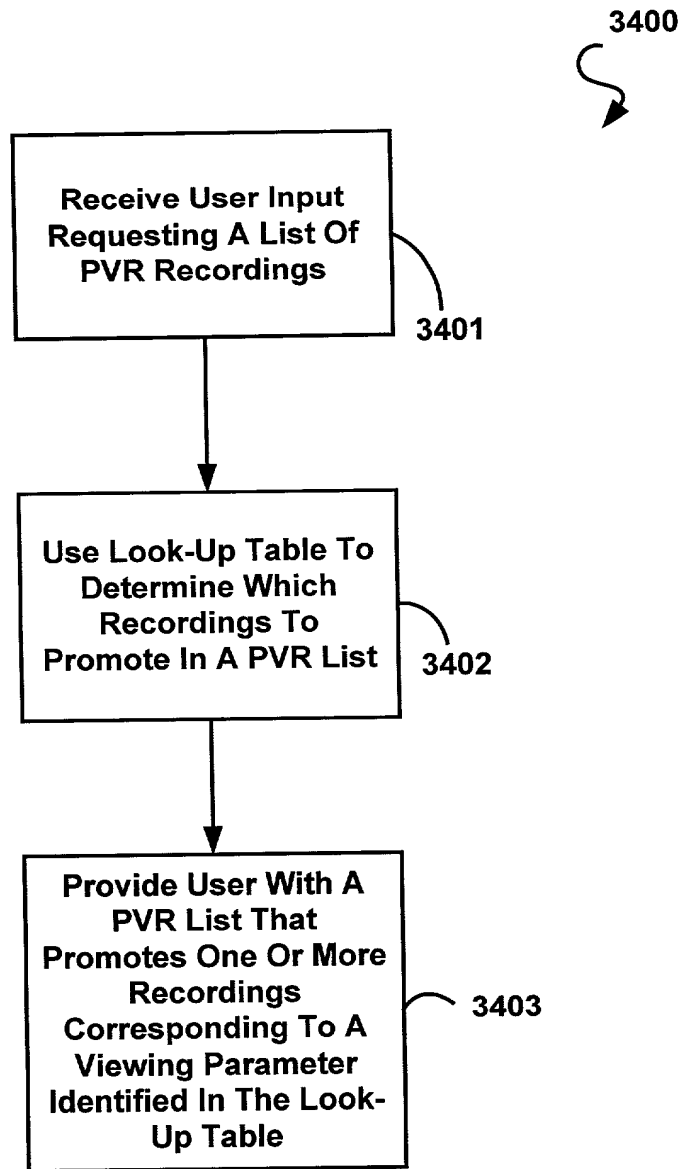


FIG. 33

**FIG. 34**

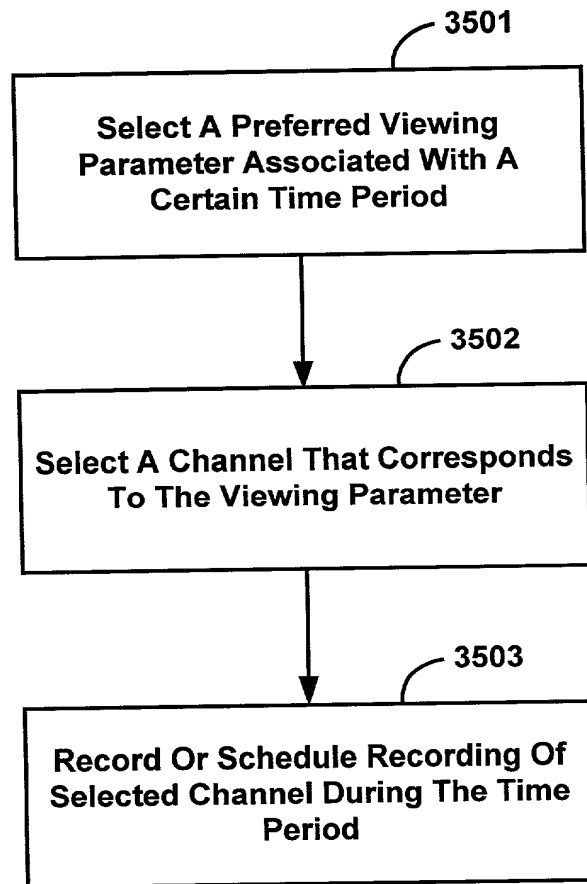


FIG. 35